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» Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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 Patel, J.R.; Macario, R.C.V.;
Signal Processing in Electronic Warfare, IEE Colloquium on
 31 Jan 1994 Page(s):6/1 - 6/4
[AbstractPlus](#) | Full Text: [PDF\(204 KB\)](#) IET CNF
- ☐ 2. **Closed form analysis of a slotted ALOHA random access protocol in a mi data with a finite number of sessions in wireless communications**
 Mahdavi, M.; Edwards, R.M.; Ivey, P.A.;
Personal Mobile Communications Conference, 2003. 5th European (Conf. Pub
 22-25 April 2003 Page(s):447 - 452
[AbstractPlus](#) | Full Text: [PDF\(443 KB\)](#) IET CNF
- ☐ 3. **Security enhancements for A5/1 without loosing hardware efficiency in fu systems**
 Komninos, N.; Honary, B.; Darnell, M.;
3G Mobile Communication Technologies, 2002. Third International Conference
No. 489)
 8-10 May 2002 Page(s):324 - 328
[AbstractPlus](#) | Full Text: [PDF\(449 KB\)](#) IET CNF
- ☐ 4. **The random-access control channel of a cellular mobile radio system**
 Ling, Y.K.; Cattermole, K.W.;
Teletraffic Symposium, 6th. Sixth United Kingdom
 24-26 May 1989 Page(s):14/1 - 14/7
[AbstractPlus](#) | Full Text: [PDF\(316 KB\)](#) IET CNF
- ☐ 5. **Iterative parallel interference cancellation aided CDMA based MPEG-4 vic**
 Chung, J.Y.; Wei, H.; Hanzo, L.;
3G Mobile Communication Technologies, 2004. 3G 2004. Fifth IEE Internation
 2004 Page(s):307 - 311
[AbstractPlus](#) | Full Text: [PDF\(954 KB\)](#) IET CNF
- ☐ 6. **Performance analysis of slotted W-CDMA random access channel for the component of UMTS**
 Kueh, V.Y.H.; Capellacci, A.; Tafazolli, R.; Evans, B.G.;

Personal Mobile Communications Conference, 2003. 5th European (Conf. Pub
22-25 April 2003 Page(s):431 - 435

AbstractPlus | Full Text: PDF(455 KB) IET CNF

- ☐ 7. **Link-level simulation of W-CDMA satellite-UMTS random access channel**
Capellacci, A.; Kueh, V.Y.H.; Tafazolli, R.;
3G Mobile Communication Technologies, 2002. Third International Conference
No. 489)
8-10 May 2002 Page(s):170 - 174
AbstractPlus | Full Text: PDF(521 KB) IET CNF

- ☐ 8. **Constraints and possibilities of adaptive antennas for wireless broadband**
Bach Andersen, J.;
Antennas and Propagation, 2001. Eleventh International Conference on (IEEE C
480)
Volume 1, 17-20 April 2001 Page(s):220 - 225 vol.1
AbstractPlus | Full Text: PDF(356 KB) IET CNF

- ☐ 9. **Measurement and modelling of short range broadband millimetric mobile channels**
Wales, S.W.; Rickard, D.C.; Beach, M.A.; Davies, R.;
Radiocommunications in the Range 30-60 GHz. IEE Colloquium on
17 Jan 1991 Page(s):12/1 - 12/6
AbstractPlus | Full Text: PDF(316 KB) IET CNF

- ☐ 10. **Adaptive voice over IP network with selective dropping mechanism**
Asosheh, A.; Bahaei, M.S.;
3G Mobile Communication Technologies, 2003. 3G 2003. 4th International Co
(Conf. Publ. No. 494)
25-27 June 2003 Page(s):404 - 408
AbstractPlus | Full Text: PDF(449 KB) IET CNF

- ☐ 11. **Recursive filtering approach to MS locating using quantized to a measure**
Enescu, V.; Sahli, H.;
3G Mobile Communication Technologies, 2001. Second International Conference
Publ. No. 477)
26-28 March 2001 Page(s):206 - 210
AbstractPlus | Full Text: PDF(376 KB) IET CNF

- ☐ 12. **Burst error correction capabilities of turbo codes in mobile environments**
Sanchez, M.P.; Shanmugan, K.S.; De Haro, L.; Calvo, M.;
3G Mobile Communication Technologies, 2000. First International Conference
Publ. No. 471)
27-29 March 2000 Page(s):176 - 180
AbstractPlus | Full Text: PDF(332 KB) IET CNF

- ☐ 13. **W-CDMA reception with a DSP based software radio**
Dent, P.R.;
3G Mobile Communication Technologies, 2000. First International Conference
Publ. No. 471)
27-29 March 2000 Page(s):311 - 315
AbstractPlus | Full Text: PDF(516 KB) IET CNF

- ☐ 14. **Comparison of reflection mechanisms from smooth and rough surfaces :**
Hammoudeh, A.; Pugliese, J.-P.; Sanchez, M.G.; Grindrod, E.;
Antennas and Propagation, 1999. IEE National Conference on.
31 March-1 April 1999 Page(s):144 - 147
Digital Object Identifier 10.1109/NCAP.1999.788857

[AbstractPlus](#) | Full Text: [PDF\(384 KB\)](#) IET CNF

- ☐ 15. **Simulation of 20 GHz narrow band mobile propagation data using N-state channel modelling approach**
Ahmed, B.; Buonomo, S.; Otung, I.E.; Aziz, M.H.; Saunders, S.; Evans, B.G.;
[Antennas and Propagation, Tenth International Conference on \(Conf. Publ. No. 199\)](#)
Volume 2, 14-17 April 1997 Page(s):48 - 53 vol.2
[AbstractPlus](#) | Full Text: [PDF\(368 KB\)](#) IET CNF

- ☐ 16. **Bayesian blind deconvolution for mobile communications**
Clapp, T.; Godsill, S.;
[Adaptive Signal Processing for Mobile Communication Systems \(Ref. No. 199\)](#)
[Colloquium on](#)
29 Oct. 1997 Page(s):9/1 - 9/6
[AbstractPlus](#) | Full Text: [PDF\(368 KB\)](#) IET CNF

- ☐ 17. **The application of 16APSK to mobile fading channels**
Nix, A.R.; Castle, R.J.; McGeehan, J.P.;
[Mobile Radio and Personal Communications, 1991., Sixth International Conference on](#)
9-11 Dec 1991 Page(s):233 - 240
[AbstractPlus](#) | Full Text: [PDF\(456 KB\)](#) IET CNF

- ☐ 18. **Reservation with contention-based traffic demand assignment protocol for radio communications**
Glass, A.M.; Brewster, R.L.;
[Mobile Radio and Personal Communications, 1989., Fifth International Conference on](#)
11-14 Dec 1989 Page(s):6 - 9
[AbstractPlus](#) | Full Text: [PDF\(328 KB\)](#) IET CNF

- ☐ 19. **Speech traffic capacity of idle-signal casting multiple access with collision (ICMA/CD) for cellular mobile radio**
Dunlop, J.; Kriaras, Y.;
[Mobile Radio and Personal Communications, 1989., Fifth International Conference on](#)
11-14 Dec 1989 Page(s):1 - 5
[AbstractPlus](#) | Full Text: [PDF\(284 KB\)](#) IET CNF

- ☐ 20. **Throughput analysis of double sense multiple access for wireless ad hoc**
Feiyi Huang; Yang Yang; Xuanye Gu; Yong-Hua Song;
[3G Mobile Communication Technologies, 2004. 3G 2004, Fifth IEEE International Conference on](#)
2004 Page(s):604 - 608
[AbstractPlus](#) | Full Text: [PDF\(1016 KB\)](#) IET CNF

- ☐ 21. **Effect of slot allocation mechanisms on the performance of link adaptation**
Gonzalez, J.; Dunlop, J.;
[Personal Mobile Communications Conference, 2003. 5th European \(Conf. Publ. No. 199\)](#)
22-25 April 2003 Page(s):286 - 290
[AbstractPlus](#) | Full Text: [PDF\(402 KB\)](#) IET CNF

- ☐ 22. **The effect of path loss variations on the capacity of MIMO systems**
Pohl, V.; Jungnickel, V.; Haustein, T.; von Helmolt, C.;
[Personal Mobile Communications Conference, 2003. 5th European \(Conf. Publ. No. 199\)](#)
22-25 April 2003 Page(s):458 - 462
[AbstractPlus](#) | Full Text: [PDF\(428 KB\)](#) IET CNF

- ☐ 23. **Session establishment over satellite-UMTS**
Kueh, V.Y.H.; Tafazolli, R.; Evans, B.G.;
[3G Mobile Communication Technologies, 2002. Third International Conference on](#)

No. 489)

8-10 May 2002 Page(s):107 - 112

[AbstractPlus](#) | Full Text: [PDF\(615 KB\)](#) IET CNF



24. Modified non-coherent sequential acquisition scheme of DS/SS signals

Li Yan; Ma Yuchu; Zhang Zhongzhao;

3G Mobile Communication Technologies, 2002. Third International Conference
No. 489)

8-10 May 2002 Page(s):160 - 164

[AbstractPlus](#) | Full Text: [PDF\(474 KB\)](#) IET CNF



**25. Performance assessment of polynomial expansion detectors in MIMO ch
measured data**

Cottatellucci, L.; Muller, R.R.;

MIMO: Communications Systems from Concept to Implementations (Ref. No.:
Seminar on

12 Dec. 2001 Page(s):5/1 - 5/6

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